## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1791	181/148,151,155,145,199.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/05/11 11:37
S3	940	S1 and ((housing or enclosure) or (transmission near line))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/05/11 15:01
S4	936	S1 and (housing or enclosure)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR ·	OFF	2006/05/12 14:39
S5	48	S1 and (transmission near line)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/05/11 11:50
S12	73	S1 and ((transmission near line) or waveguide)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/05/11 15:52
S22	1791	181/148,151,155,145,199.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/05/11 14:18
S23	1059	S22 and ((inner or second\$4 or internal near3 (housing or enclosure)) or (transmission near line))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/05/11 14:19
S24	1056	S22 and (inner or second\$4 or internal near3 (housing or enclosure))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/05/11 14:20
S25	1055	S22 and (inner or second\$4 or internal near2 (housing or enclosure))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/05/11 14:20
S26	1049	S22 and (inner or second\$4 or internal near (housing or enclosure))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR .	OFF .	2006/05/11 14:20
S41	2792	381/345,351,352,160,337,338,386, 395.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/05/11 14:57

## **EAST Search History**

S44	1032	S41 and ((housing or enclosure) or (transmission near line))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/05/11 15:05
S45	95	S41 and ((transmission near line) or waveguide)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/05/11 15:01
S47	1024	S41 and (housing or enclosure)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/05/11 15:05
S54	5382	(("transmission line") same waveguide)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/05/11 15:55
S56	. 60	S54 and (speaker or loudspeaker)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/05/11 15:53
S59	360	("181".clas. or "381".clas.) and ("transmission line") and (speaker or loudspeaker)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/05/12 10:06
S61	372	passive near (diaphragm or radiator)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR .	OFF	2006/05/11 16:40
S62	-	S61 and "transmission line"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/05/11 16:12
S64	81	("transmission line") and (acoustic with impedance) and (speaker or loudspeaker)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/05/11 16:19
S65	295	("181".clas. or "381".clas.) and ("transmission line") and (impedance)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/05/12 09:13
S73	29	(compression near driver) and (low near pass near filter)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR .	OFF	2006/05/11 16:41
S78	107	(low near3 filter) same (port or (passive near (radiator or diaphragm))) and ("181".clas. or "381".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/05/11 16:53

## **EAST Search History**

S80	106	(low near3 filter) same (port or (passive near radiator)) and ("181". clas. or "381".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/05/11 16:53
S87	21	("181".clas. or "381".clas.) and (((compression or phase) near plug) and horn) and planar	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/05/12 09:19
S93	151	("181".clas. or "381".clas.) and ("transmission line") and (speaker or loudspeaker) and (impedance)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/05/12 10:11
S94	87	("181".clas. or "381".clas.) and ("transmission line") and (speaker or loudspeaker) and (port)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF .	2006/05/12 10:12
S95	369	("181".clas. or "381".clas. or "425". clas.) and (acoustic or sound or noise or attenuat\$4 or absor\$5) and (urethane with foam)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/05/12 10:13

5/12/2006 3:16:42 PM
C:\Documents and Settings\Jluks\My Documents\EAST\Workspaces\10709538.wsp